PATENT COOPERATION TREATY

From the	3112 0002 22		PCT WIPO 17 AUG 2006
INTERNATIONAL SEARCHING AUTHORITY To:			AUS 2000
100011			PCI
22/F,Great Eagle Centre,23 Harbour		WRITTEN OPI	NION OF THE INTERNATIONAL
Road, Wanchai, HONG KONG, P.I	1		RCHING AUTHORITY
CHINA PATENT AGENT(H.K.)	LID	(1)	PCT Rule 43 bis.1)
		Date of mailing	2006 (1 0 · 0 8 · 2 0 0 6)
Applicant's or agent's file reference FPEL05150062		FOR FURTHER AC	see paragraph 2 below
	nternational filing d	ate (day/month/year)	Priority date (day/month/year)
PCT/CN2005/002231	_	5(17.12.2005)	
International Patent Classification (IPC) or both	national classificat	ion and IPC	
		5(2006.01)i	
Applicant			
INTEL CORPORATION et al			
This opinion contains indications relating	to the following ite	·ms·	
This opinion contains indications relating     Box No. I Basis of the opinion	to the fellowing he	••••	
Box No.H Priority			
1		rd to novelty, inventive	step and industrial applicability
Box No. IV Lack of unity of inv  Box No. V Reasoned statement	ention under Rule 43 <i>hi</i> s 10	aVi)with regard to nove	elty, inventive step or industrial applicability;
Box No. V Reasoned statement of citations and explana	ations supporting su	ch statement	
Box No.VI Certain documents c	ited		
Box No. VII Certain defects in th	e international appli	ication	1
Box No.VIII Certain observations	s on the international	ат аррпсаноп	
2. FURTHER ACTION			
		de this emission will be	e considered to be a written opinion of the
Intermedianal Proliminary Evamining Au	thority ("IPEA") e A and the chosen IP	xcept that this does notified the Inte	e considered to be a written opinion of the lot apply where the applicant chooses an ernational Bureau under Rule 66.1 bis(b) that
If this opinion is, as provided above, con	sidered to be a wri	tten opinion of the IPE	A, the applicant is invited to submit to the
IPEA a written reply together, where appr of Form PCT/ISA/220 or before the expira	copriate, with amend	dments, before the expi	ration of 3 months from the date of maring
For further options, see Form PCT/ISA/22	0.		
3. For further details, see notes to Form PCT/I	SA/220		
3. For further details, see notes to Form 1 C171	3AI 220.		
			THE STATE OF THE S
Name and mailing address of the ISA/CN	Date of completion	of this opinion	Authorized officer
The State Intellectual Property Office, the P.R.China 6 Xitucheng Rd., Jimen Bridge,	17.Jul 200	06(17.07.2006)	A\$081 == 1
Haidian District, Beijing, China 100088		•	American moderate
Facsimile No. 86-10-62019451			Telephone No. 86-10-62084944

Form PCT/ISA/237(cover sheet)(April 2005)

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/CN2005/002231

Во	x No.	I Basis of the opinion
1.	Wit	h regard to the language, this opinion has been established on the basis of:
		the international application in the language in which it was filed a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).
2.	Wit	h regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ention, this opinion has been established on the basis of:
	<b>a</b> .	type of material  a sequence listing  table(s) related to the sequence listing
	b.	format of material on paper in electronic form
	c.	time of filing/furnishing  contained in the international application as filed  filed together with the international application in electronic form  furnished subsequently to this Authority for the purposes of search
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Ad	lditional comments:
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### WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/CN2005/002231

Box	No. V Reasoned statement un citations and explanation			ntive step or industrial applicability;
1.	Statement:			
	Novelty (N)	Claims	1-26	YES
		Claims	none	NO
	Inventive step (IS)	Claims Claims	1-26 none	YES NO
	Industrial applicability (IA)	Claims	1-26	YES
		Claims	none	NO NO

- 2. Citations and explanations
  - (1) The documents cited in the search report have been taken into consideration here:
  - D1: EP1492028A1
  - D2: US6618857B1
  - D3: US20040025154A1
- (2)D1 discloses an access system for accessing a storage area network (SAN), which has a shared disk device provided on the SAN, and a client for accessing a file in a file system created in the shared disk device. In the client, a functionality of accessing a file system in the shared disk device is installed as part of a user program of the client by using a dynamic link library. The client preferably has access processing means for inserting, as the functionality of accessing, access processing for accessing the file system in the shared disk device into ordinary file access processing. The access processing means being installed as a dynamic link library.

D2 discloses the following technical scheme: a method and system for installing software on a computer prepares a computer system for the installation of a suite having a plurality of components. A setup program queries each component to determine which of the components is a prerequisite to the installation of the suite and which is a prerequisite for installation in a particular scenario. The setup program installs those components that are determined to be suite or scenario prerequisites on the computer system. The setup program creates a baseline installation image containing the installed components as well as the data elements required to complete the installation of the suite.

D3 discloses a method of manufacturing a computer system. The method includes receiving an order and a software image via a communications network, building the computer system according to the order, and installing the software image on the computer system.

It is obvious that not all the technical features in claims 1-26 are disclosed by D1,D2 or D3, and further the technical solutions claimed are not obvious to a person skilled on the basis of D1,D2,D3 or their combination. Thus, claims 1-26 have novelty under PCT Article 33(2), and have inventive step under PCT Article 33(3).

(3) Claims 1-26 have industrial applicability under PCT Article 33(4), because the technical scheme claimed can be made or used in the industry.

#### PATENT COOPERATION TREATY

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From the INTERNATIONAL SEARCHING AUTHORITY	r		MECO 17	
To: 100011			PCT WIPO 17 AUG 2006	
22/F,Great Eagle Centre,23 Ha	rhour		PCT	
Road, Wanchai, HONG KONG, P.R.China		WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY		
CHINA PATENT AGENT(H.K.	,) LID	(P	CT Rule 43 bis.1)	
		Date of mailing		
		(dayIndithiyear) 16 2	006 (1 0 · 0 8 · 2 0 0 6)	
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FPEL05150062		s	see paragraph 2 below	
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PCT/CN2005/002231	17.Dec 200	5(17.12.2005)		
International Patent Classification (IPC) or bot	h national classificat	ion and IPC		
		5(2006.01)i		
Applicant				
INTEL CORPORATION et a	ıl			
· m· · · · · · · · · · · · · · · · · ·	to the following its	me:		
I. This opinion contains indications relating		1115.	:	
⊠ Box No. I Basis of the opinion             □ Box No. II Priority	1			
Box No. III Non-establishment	of opinion with rega	rd to novelty, inventive s	tep and industrial applicability	
Box No. IV Lack of unity of inv	vention			
Box No. V Reasoned statement	under Rule 43bis.1(	a)(i)with regard to novel	ty, inventive step or industrial applicability;	
citations and explan		en statement		
Box No. VI Certain documents		ication		
Box No.VIII Certain observation	ns on the internation:	al application		
2. FURTHER ACTION				
International Preliminary Examining At Authority other than this one to be the IPE written opinions of this International Sear	ithority ("IPEA") e EA and the chosen IP ching Authority will	EA has notified the Internot be so considered.	considered to be a written opinion of the stapply where the applicant chooses an mational Bureau under Rule 66.1 bis(b) that	
If this opinion is, as provided above, cor IPEA a written reply together, where app of Form PCT/ISA/220 or before the expir	ropriate, with amen	dments, before the expira	a, the applicant is invited to submit to the ation of 3 months from the date of mailing ichever expires later.	
For further options, see Form PCT/ISA/22				
3. For further details, see notes to Form PCT/	ISA/220.			
Name and mailing address of the ISA/CN	Date of completion	of this opinion	Authorized officer	
The State Intellectual Property Office, the		·		
P.R.China 6 Xitucheng Rd., Jimen Bridge,	17.Jul 200	6(17.07.2006)	A5081 适	
Haidian District, Beijing, China 100088 Facsimile No. 86-10-62019451			Telephone No. 86-10-62084944	
racsimile No. 60-10-02019431	l			

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/CN2005/002231

Box	No.	I	Basis of the opinion	
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4.	Ado	ditio	nal comments:	

### WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/CN2005/002231

Box No. V	Reasoned statement und citations and explanation			inventive step or industrial applicability
1. Statem	ent:			
N	ovelty (N)	Claims	1-26	YES
		Claims	none	NO
In	ventive step (IS)	Claims	1-26	YES
		Claims	none	NO
Ind	ustrial applicability (IA)	Claims	1-26	YES
		Claims	none	NO

D2: US6618857B1

D3: US20040025154A1

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